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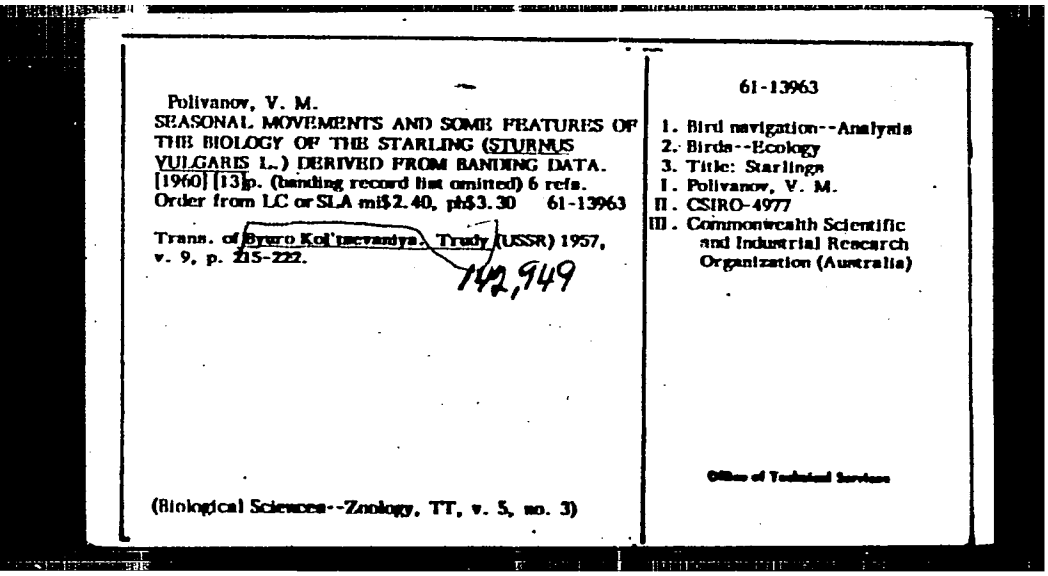

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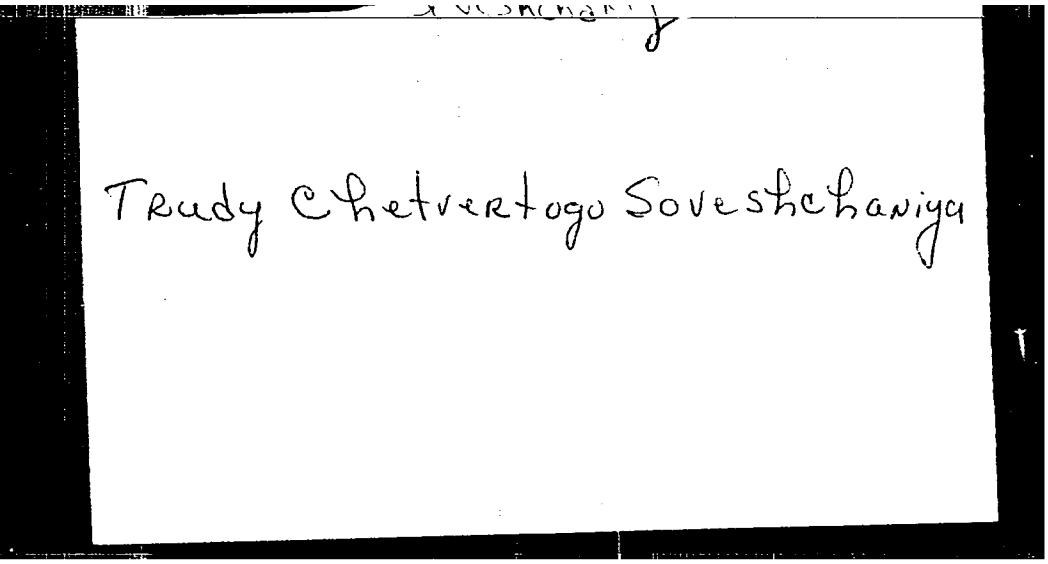

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R-8285-D
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By: Anonymous
From: Trudy C.N.I.I. MOrskogo Flota 22, 1959:20-26 (7 pp)

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An approximate method for computation of transient processes in D.C. Propeller power plants

By: Khajkin, A.B.

From: Trudy C.N.I.I. Morskogo Flota 14, 1958: 79-114
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Application of the method of mathematical modeling ofor investigation of processes in an A.C. propeller power plant

By: Rumjancev, B. E.

From: Trudy C.N.I.I. Morskogo Flota 46, 1962:20-29 (10pp)

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Coast Guard CG-18553-7B

R-8287-D/a
15 May 67

On rational design of stern shapes of future ships
By: Bogdanova, Z.V., et al
From: Trudy C.N.I.I. Morskogo Flota 54, 1964:64-71 (8 pp)

Russian - est for wds:

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CG-18553-7B

Coast Guard

R-8287-D/b
15 May 67

On reduction of friction resistance of cargo ships
By: Bogdanova, Z.V.
From: Trudy C.N.I.I. Morskogo Flota 54, 1964:72-88 (17 pp

Russian - est for wds:

Please translate and type 1 original copy. Document can be cut.

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C.G. CB-18553-78 R-8288-D
15 May 67

The influence of corrosion inhibitors on corrosion-fatigue resistance of steel and of cast iron
By: Kostrov, E.N., et al
From: Trudy C.N.I.I. Morskogo Flota 57, 1964:51-60 (10 p)

Russian - est for wds:

Please translate and type 1 camera ready copy. Document can be cut.

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Tracks and Speed Movement of Cyclones and Anticyclones in Eastern Siberia and in the Far East, by B. L. Arkhangel'skiy, 8 pp.
RUSSIAN, per, Trudy Dal'nevostochnogo Nauchno'Issledovatel'skogo Gidrometeorologicheskogo Instituta, No 1, 1956, pp 97-113.
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Seasonal and Monthly Variations in the Lower Boundary of Clouds Over the Territory of the Primorskiy (Maritimes) Kray and the West Coast of the Sea of Okhotsk, by Ye. K. Verlye.
RUSSIAN, per, Trudy Dal'nevostochnogo Nauchno'Issledovatelskogo Gidrometeorologicheskogo Instituta, No 2, 1957, pp 3-39.
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Investigation of Typhoons Entering the Sea of Japan and the Primorskiy Kray (Maritimes) by A. P. Barabashkina and Ye. A. Leskova, RUSSIAN, per, Trudy Dal'nevostochnogo Nauchno'Issledovatel'skogo Gidrometeorologicheskogo Instituta, No 3, 1958, pp 3-32. DIA LN 464-66

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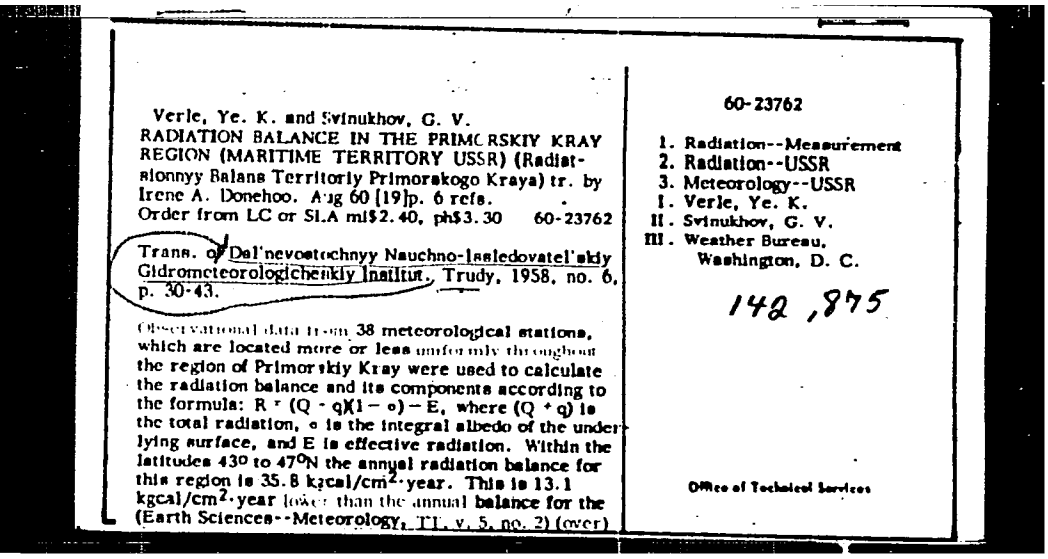

Verle, Ye. K. and Svinukhov, G. V.
RADIATION BALANCE IN THE PRIMORSKIY KRAY REGION (MARITIME TERRITORY USSR) (Radiatsionnyy Balans Territorii Primorskogo Kraya) tr. by Irene A. Donehoo. Aug 60 [19]p. 6 refs.
Order from LC or SLA mi$2.40, ph$3.30 60-23762

Trans. of Dal'nevostochnyy Nauchno-Issledovatel'skiy Gidrometeorologicheskiy Institut., Trudy, 1958, no. 6, p. 30-43.

Observational data from 38 meteorological stations, which are located more or less uniformly throughout the region of Primorskiy Kray were used to calculate the radiation balance and its components according to the formula: $R = (Q + q)(1 - \alpha) - E$, where $(Q + q)$ is the total radiation, α is the integral albedo of the underlying surface, and E is effective radiation. Within the latitudes 43° to 47°N the annual radiation balance for this region is 35.8 kgcal/cm^2·year. This is 13.1 kgcal/cm^2·year lower than the annual balance for the
(Earth Sciences--Meteorology, TT, v. 5, no. 2) (over)

60-23762

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2. Radiation--USSR
3. Meteorology--USSR
I. Verle, Ye. K.
II. Svinukhov, G. V.
III. Weather Bureau, Washington, D. C.

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The Okhotsk Anticyclone, by O. K. Il'inskiy.
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Nauchno'Issledovatel'skogo
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No 7, 1959, pp 10-32.
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The Question of the Evolution of Typhoons, by A. V. Sharapov, 22 pp.

RUSSIAN, per, Trudy Dal'nevostochnogo Nauchno-Issled Gidrometeorol Inst, No 7, 1959, pp 33-45.

JPRS 3963

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by I. A. Kursanova
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The Entry of the Kamchatka Region by Southern Cyclones During the Cold Season, by A. P. Agarkova, 7 pp.
RUSSIAN, per, Trudy Dal'nevostochnogo Nauchno'Issledovatel'skogo Gidrometeorologicheskogo Instituta, No 10, 1960, pp 68-92.
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JPRS 31206

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JPRS 31206

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TT-1151
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Ye. K. Verle. 6 pp.
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Issledovatedl' Skofo Gidrometeorlogicheskogo
Institute, 1963, No 15, pp. 56-59. P500213667
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Feeding and Food Relationships of Predatory Fishes in the Northern Part of Rybinsk Reservoir (Pitanie i Pishchevye Bzaimcotnosheniia Khishchnykh Ryb Severnoi Chasti Rybinskogo Vodokhranilishcha), by E. Z. Zadul'skaia, 6 pp.

RUSSIAN, Trudy Darvinskii Godudarstvennyi Zapovednik, No 6, 1960, pp 345-405. 9221966

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Feeding and Food Relationships of Predatory Fishes
in the Northern Part of the Rybinsk Reservoir,
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Determining the Mechanical Properties of Metal of Welded Low Alloyed Seams by Their Chemical Composition, by B. D. Lebedev. 20 pp. RUSSIAN, per, Trudy Dnepropetrovskiy Khimiko-Tekhnologicheskiy Institut Imeni F. E. Dzerzhinskogo, Khimiya i Khimicheskaya Tekhnologiya, Chast' II, No 16, 1963, pp 193-201.
P100189967
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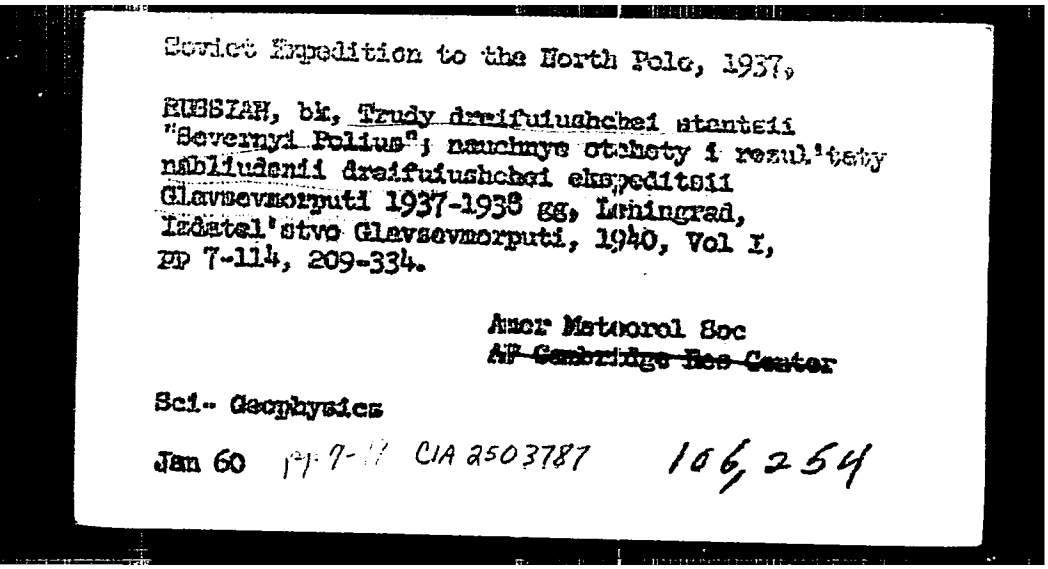

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Extrusion Steel and Field of Their Application,
by L. A. Pozmyak, A. M. Rogalev, 17p.
RUSSIAN, per, Unedited rough draft trans.
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PROBLEMS OF METHODOLOGY IN THE STUDY OF THE SPECTRAL DISTRIBUTION OF CLOUD PARTICLES. [1962] 6p.
Order from ATS $11.50 ATS-30P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1943-60). [Trudy] (USSR) 1961, no. 2(5) p. 87-92.

DESCRIPTORS: *Clouds, Particles, Distribution, *Spectroscopy.

(Earth Sciences--Climatology, TT, v. 9, no. 4)

63-12295

I. Litvinov, I. V.
II. ATS-30P64R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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RUSSIAN, PER, TRUDY EL'BRUSSKOY EKSPEDITSII, VOL II, NO 5, 196L, PP 105-126

JPRS 21604

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Bartishvili, G. S., Bibilashvili, N. Sh. and others.
THE GROWTH OF DROPLETS AND HAIL IN CUMULUS CONGESTUS CLOUDS WITH CHANGES IN VELOCITY OF THE VERTICAL FLOW WITH HEIGHT TAKEN INTO ACCOUNT AND PHYSICAL PRINCIPLES OF THE MODIFICATION OF HAIL PROCESSES.
[1962] 25p.
Order from ATS $32.50 ATS-31P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1934-60). (Trudy) 1961, no. 2(5) p. 146-168.

DESCRIPTORS: *Atmospheric precipitation, *Hail, Growth, Clouds, *Cumulus clouds, *Atmospheric motion, Velocity.

(Earth Sciences--Meteorology, TT, v. 9, no. 5)

63-12462

I. Bartishvili, G. S.
II. Bibilashvili, N. Sh.
III. ATS-31P64R
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880024-3

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Kiryukhin, B. V. and Sulakvelidze, G. K.
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Order from ATS $12.60 ATS-32P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1934-60). [Trudy] (USSR) 1961, no. 2(5) p. 169-174.

DESCRIPTORS: *Clouds, Air mass analysis, Velocity, *Hail, *Rainfall, Atmospheric precipitation, Atmospheric motion, Precipitation.

(Earth Sciences--Climatology, TT, v. 9, no. 4)

63-12277

I. Kiryukhin, B. V.
II. Sulakvelidze, G. K.
III. ATS-32P64R
IV. Associated Technical Services, Inc., East Orange, N. J.

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Voronets, V. M.
METHODS OF RADAR INVESTIGATION OF PRECIPITATION. [1962] 7p.
Order from ATS $10.50 ATS-33P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1943-60). Trudy (USSR) 1961, no. 2(5) p. 180-186.

DESCRIPTORS: *Meteorological radar, *Atmospheric precipitation, Precipitation.

(Earth Sciences--Climatology, TT, v. 9, no. 4)

63-12259

I. Voronets, V. M.
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Bibilashvili, N. Sh.
CERTAIN PROBLEMS CONCERNING THE STRUCTURE OF CONVECTION CURRENTS IN CUMULUS AND CUMULUS CONGESTUS CLOUDS. [1962] 8p.
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Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1934-60). [Trudy:] (USSR) 1961, no. 2(5) p. 187-194.

DESCRIPTORS: *Air mass analysis, Clouds, *Cumulus clouds, *Convection.

(Earth Sciences--Climatology, TT, v. 9, no. 3)

63-12259

I. Bibilashvili, N. Sh.
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Glushkova, N. I. and Lapcheva, V. F.
THE PROBLEM OF FORECASTING SHOWERS AND HAIL ORIGINATING IN AIR-MASS CUMULUS CONGESTUS CLOUDS. [1962] 5p.
Order from ATS $7.50 ATS-35P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1934-60). Trudy (USSR) 1961, no. 2(5) p. 195-198.

DESCRIPTORS: *Weather forecasting, Air mass analysis, *Cumulus clouds, Clouds, *Rainfall, *Hail.

(Earth Sciences--Climatology, TT, v. 9, no. 3)

63-12270

I. Glushkova, N. I.
II. Lapcheva, V. F.
III. ATS-35P64R
IV. Associated Technical Services, Inc., East Orange, N. J.

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Chudaikin, A. V.
METHODS OF INVESTIGATING THE MICROSTRUCTURE OF CUMULUS CONGESTUS AND THUNDERSTORM CLOUDS. [1962] 6p.
Order from ATS $9.35 ATS-36P64R

Trans. of El'brusskaya Vysokogornaya Ekspeditsiya (1934-60). [Trudy] (USSR) 1961, no. 2(5) p. 199-204.

DESCRIPTORS: *Air mass analysis clouds, *Cumulus clouds, *Thunderclouds, Storms, Microstructure.

(Earth Sciences--Climatology, TT, v. 9, no. 3)

63-12291

I. Chudaikin, A. V.
II. ATS-36P64R
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The Electrical Conductivity of Solid Oxide Systems. II. The System ZrO_2-CaO. Electrical Conductivity and Transport Numbers, by Z. S. Volchenkova, S. P. XXXXX Pal'guyev, 16 pp.

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DETERMINING THE WIDTH OF THE GREEN LINE OF THE CORONA OF 5303 Å WITH THE AID OF AN INTERFEROMETER DURING THE ECLIPSE OF 21 SEP 41. Soviet Expedition Report. [1963] 16p 4refs Order from OTS or SLA $1.10 63-18160

Trans. of mono. Trudy Expeditii po Nablyudeniyu Polnovo Solnechnovo Zatmeniya, Akademiya Nauk SSSR, 21 Sep 41, p. 352-363.

DESCRIPTORS: *Solar corona, *Solar eclipses, Line spectrum, *Solar spectrum, *Interferometers, Optical instruments, Optical properties, Spectrographic analysis.

(Astronomy--Astrophysics, TT, v. 10, no. 11)

63-18160

I. Kalinyak, A. A.
II. Title: Soviet . . .

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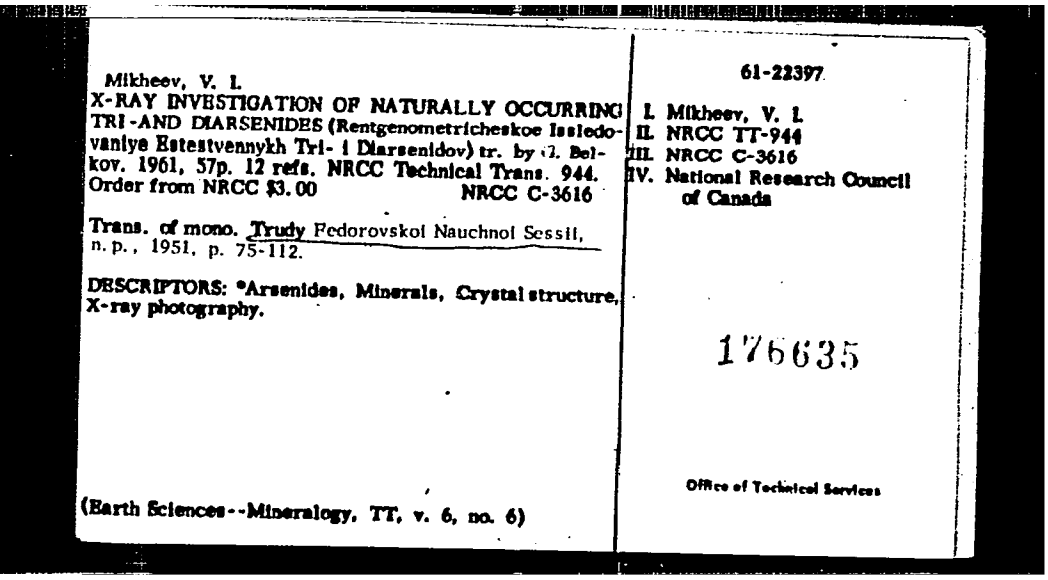

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DESCRIPTORS: *Arsenides, Minerals, Crystal structure, X-ray photography.

(Earth Sciences--Mineralogy, TT, v. 6, no. 6)

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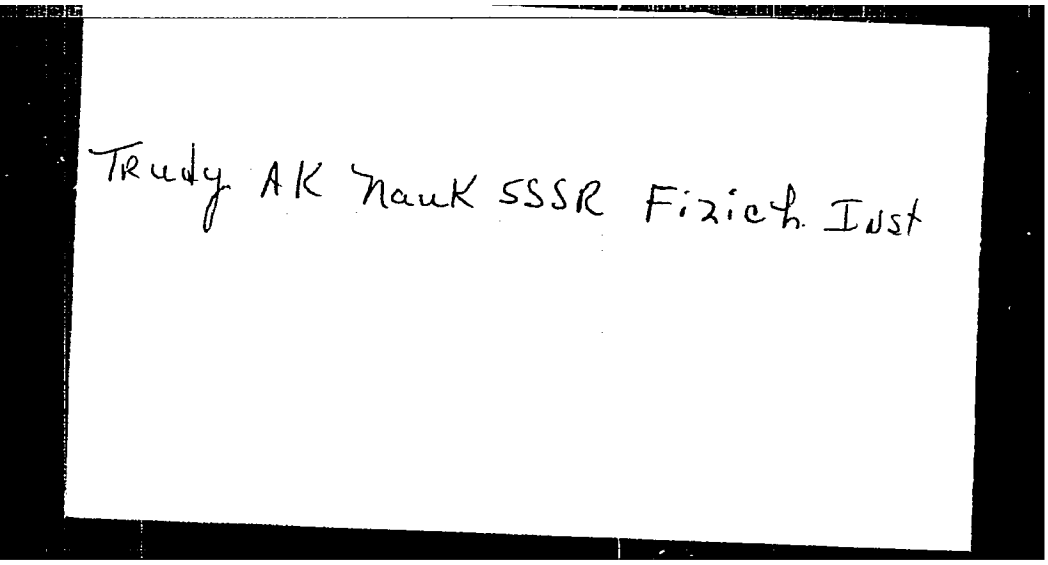

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INVESTIGATION OF THE SPECTRUM OF A MANY-PARTICLE SYSTEM BY THE METHOD OF THE QUANTUM KINETIC EQUATION. [1963] 122p. 44 refs.
Free copies available from Boeing Scientific Research Labs. Library as Boeing Trans. R7. When supply is exhausted, order from OTS or SLA $10.00, 63-18469

Trans. of Akademiya Nauk SSSR. Fizicheskii Institut. Trudy, 1955, v. 6, p. 199-208.

DESCRIPTORS: *Quantum statistics, *Statistical mechanics, *Quantum mechanics, Dynamics, *Equations, Statistical functions, *Charged particles, Plasma physics, Relativity theory, N-body problem.

A study is devoted to an analysis of the spectrum of weakly excited states of a many-particle system by means of the quantum kinetic equation with self-
(Physics--Theoretical, TT, v. 10, no. 11) (over)

63-18469

I. Silin, V. P.
II. Boeing Trans-R7
III. Boeing Scientific Research Labs., Seattle, Wash.

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